

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 11205696 A  
(43) Date of publication of application: 30.07.1999

(51) Int. Cl

**H04N 5/38**

H04J 3/00, H04N 7/08, H04N 7/081

(21) Application number:

**10009094**

(22) Date of filing:

**20.01.1998**

(71) Applicant: **SONY CORP**

(72) Inventor: **OBIKANE NOBUHISA**

**(54) VIDEO TRANSMITTING DEVICE AND VIDEO TRANSMITTING METHOD**

(57) Abstract:

**PROBLEM TO BE SOLVED:** To transmit plural related video data in one program by encoding plural related video data, adding packet identification information to make it a packet, producing 1st program information that shows the packet identification information in each video data, adding inherent identification information to it to make it a packet and multiplexing both packets of video and identification information to make them transmission data.

**SOLUTION:** A transmitter 20 inputs 1st video data SVL to a 1st video encoding part 21, 2nd video data SVM to a 2nd video encoding part 22 and 3rd video data SVH to a 3rd video encoding part 23. Voice data SA

that accompanies the video data is inputted to a voice encoding part 24. The part 21 inputs the data SVL to a video encoder 21A, makes coded data S21 that undergoes compression coding a PES packet by packetizer 21B, makes it a TS packet by a TS packetizer 21C, outputs it a multiplexer 25 and multiplexes it.

COPYRIGHT: (C)1999,JPO

